5/5/200310:18 AM **08-APR-03** HHH

SAMPLE ROOM INSPECTION CHECK-LIST

ITEM NO.	Description of Item Corridor door needs USAREUR label.	DEVIATION	IN CONTRACT	Remarks T-30 Fire rated USAREUR STANDARD 2000, Typs* T-30 FIRE RATED BARRACKS APARTMENT DOOR LEAF USAREUR STANDARD 2000, Typs*
Н	Corridor door and bedroom door have 3 hinges.			
Н	Add the accent tile stripe at the entrance doors to the rooms IAW BDM			BDM p.197 Fig.07.11
Н	Test the door for sound attenuation.			Sound attenuation per DIN 4109 at least RwP =37dB corresponding RwR=32dB of the ready to operate door installation with all necessary gaskets.
Н	The suspended ceiling in the corridor shall be 625 x 625 and made by Odenwalder (Owa-coustic).			

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H	The corridor wall shall have 2 rows of vertical accent tiles to the right of the door. The Color Series IAW the DPW. AGROB BUCHTAL CHROMA/38110.508 SAHARATRANSPARENT COMBI COLOR/1180-3735 COLOR/1180-			199 <u>25</u>
Н	The suspended ceiling and the terrazzo flooring shall be wall to wall in the corridors.			
Н	Electronic key locks must bear the stamp of the Underwriters Laboratory (U/L).			
Н	Corridor door needs a door closer.			
К	The kitchenette faucet needs to be NSF 61 certified, check that it is stamped with the NSF 61 certification			
К	The water shutoff valves should be installed above the counter top.			
К	The corridor door and apartment door should have a stainless steel strike plate installed in the frame.			Install 3mm thick, approx. 15cm high L-shaped stainless steel strike-plate to prevent doorframe from wearing. The plate shall fold over the front corner of the frame flush to the frame. The plate shall be fastened with M5 Phillips flat head stainless steel screws on manufacturer-welded fasteners after painting of the frame. Plate shall be compatible with the door latch and frame and shall not be painted.

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				Coordinate the strike plate installation with the lock specified.
K	Check for wall hooks in kitchenette			
К	Check kitchen manufacturer			Becker Lorenz
K	Check that eating nook counter has wall angle supports installed			
К	The aluminum cladding on the bottom of the sink cabinet shall be extended 5 mm down the front edge.			
К	The aluminum cladding on the bottom of the sink cabinet shall be sealed at all sides with clear silicon.			
К	If the refrigerator niche walls are not tiled, the baseboards shall be PVC.			Refrigerator niche is suppose to be tiled per BDM.
К	The permanent elastic joint between the wood protection strips and the tiles on the columns in the kitchen should be white .			
К	Rubber stoppers may be required on the walls next to the kitchen cabinets to keep cabinet doors from hitting wall.			Provide and install a bumper at each cabinet door adjacent to wall to prevent damage to wall or door itself when swung opened, diameter 35mm, protection 25mm.
К	The pillar protection shall be one piece room high			Provide and install pillar protection trims at kitchenette walls 30mm thick. It shall be solid beech wood and rounded top and side edges. At pillar wall, provide one trim and install for a width of 145mm. At chase wall, provide two equal width trims and install side by side for a total width of up to 300mm. The surface shall be ground and enamel transparent finish. Bore approx. 1.5cm deep holes for fastening with hexagon nut countersunk screws and aerated concrete dowels.

ITEM NO DESCRIPTION OF ITEM DEV CON REMARKS

		Capsule the holes with beach wood disks. Mount room high.
K	The plumping in the base cabinet shall be on the project specific side wall (for cleaning purposes).	
K	No desktop light in the kitchenette.	
K	Tile the sidewalls and the back wall of the eating counter.	
K	Install an all-round plumping cover in the base cabinet.	
К	Place the drain in the kitchenettes such that it is adjacent to the wall.	
К	Check door bumpers	
К	Check orientation of neutral on 120 V electrical outlets	Ground down
К	Place electrical receptacles in joint crossings.	

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L	The window handles shall be by Vieler.			Requirements for the grip: - Bended of solid round stainless steel bar, diameter 20mm, C-shape, outline dimensions 75/125/50mm Brushed, satin, hardened, scratchproof finish Ball bearing between the grip and the escutcheon with automatic spring rotation Solid rectangular pin made of hardened steel, fastened without screws. Concealed, secured fastening of the escutcheon with M4 screws, escutcheon fixed at location with 10mm pins.
L	Install the radiator valves' horizontal' (along the wall).			
L	The windows need opening limiters installed.			
L	Picture boards and baseboards are to be installed in one piece. No splices.			
L	Curtain must hang in front of radiator			Curtain rails shall be made of white PVC over single piece wood cores. Joints are not allowed. The rails shall be furnished with lock plugs and plastic rollers. Plastic rollers shall have safety catches. Two lock plugs shall be furnished for each track. Plastic rollers shall be furnished at the rate of one roller for every two cm of track length. Install two (2) 90° elbow-end-pieces for each rail. Be sure that the curtain slides smooth in front of the radiator and in no circumstances remains laying on the radiator.
L	Curtain rail must have 3 tracks			
L	Check that the Government furnished mirror has been installed			Mount w/ 4 visible countersunk stainless steel screws, sprayed (glued). See the Architectural Drawings for location.
L	Baseboards and picture boards are required to be primed on the backsides per Din 18363			
L	The Bedroom door has 3 hinges.			
L	Bring a sample of the window screen to the sample room inspection.			
L	The handles on the top windows in the bedroom should be mounted as			

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	low as possible.			
L	No silicone sealant between the shoe mold and the flooring.			
L	The picture board: - Needs to be 18mm thick. - 20 cm from all door corners - Min. 80cm long - 120cm AFF - Shall have anchorage and washers			3 3
L	Ramin-wood for the picture board and baseboard are accepted as long as in stock.			Wall mounted picture rail of MDF (Medium Density Fiberboard), 18 x 100mm,
L	Radiator shall not have fins			
L	Fly screen to be US type (The Blinds' Society in Heidelberg): - 4 aluminum corner holders - Handle (not pull tabs) on both sides (bottom frame handle optional) One piece screen (no cross profiles)			
L	Sprinkler heads have protective cages			
В	Fly screen to be US type (The Blinds' Society in Heidelberg): - 4 aluminum corner holders - Handle (not pull tabs) on both sides (bottom frame handle optional) One piece screen (no cross profiles)			
В	Sprinkler heads have protective cages			
В	NO inlaid curtain track and curtain at bathroom window.			
В	Check that the shower has the telescopic removable drain			The shower tub drain valve shall be DN40 with aerator, projection approximately 100mm. The unit shall be constructed of plastic. The unit shall have a 7 cm long retractable standpipe with chrome top, and shall have an integral odor trap. The odor trap shall be maintained at all

times, even when the standplope is in the extended position. The drain shall be allow water to drain shall be plot of the drain shall be too position. The drain shall be too position. The drain shall be plot the drain shall be plot the drain shall be plot the drain shall be plot. The discharge from the drain shall be plots. The shower tub drain connections shall comply with DIN EN 329. B Washcloth hooks need to be changed to HEWI 801.90.020 Zea hooks, one on each side of the sink. B Washcloth hooks need to be changed to HEWI 801.90.020 Zea hooks, one on each side of the sink. B Wey Dephalment (520.40.2) as brothwerigen Polyamid, Rosette 40 mm e. Lieferung oftens Schrauben und Dübel. B Wester Type handles we should be plastic Hewi type. If the doors have Vicient type handles we should get a credit for the change to plastic. B The lock is backwards. The thumb latch at the bathroom door lock must be on the sleeping room side. The blind plate should be on the bathroom side. B The lock is backwards. The thumb latch at the bathroom door lock must be on the sleeping room side. The blind plate should be on the bathroom side. B Bath Room	ITEM NO	DESCRIPTION OF ITEM	DEV	CON	REMARKS
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2ea hooks, one on each side of the sink. Col. 10.020 HEW Doppelhaken Bas hochwertigem Polyamid, Rosette 40 mm e. Lieferung ohne Schrauben und Dübel.	В	Check that there is no estrich below the shower pan			
have Vieler type handles we should get a credit for the change to plastic. have Vieler type handles we should get a credit for the change to plastic. duty brass, bronze driver spring, case front rounded with dull nickel plated finish, Handle set of dyed nylon, with steel core, prepared for profile cylinder. Short doorplate, without occupancy indicator. Furnished in special combination with a lockable dead bolt, pin size 65mm, bathroom side blind and bedroom side with turn knob. B	B				801.90.020 HEWI Doppelhaken (520.40.2) aus hochwertigem Polyamid, Rosette 40 mm ø. Lieferung ohne Schrauben und Dübel.
must be on the sleeping room side. The blind plate should be on the bathroom side. Bath Room	В	have Vieler type handles we should get a credit for the change to			duty brass, bronze driver spring, case front rounded with dull nickel plated finish, Handle set of dyed nylon, with steel core, prepared for profile cylinder. Short doorplate, without occupancy indicator. Furnished in special combination with a lockable dead bolt, pin size
97-5-788-199 (94-5-500-9-500)	В	must be on the sleeping room side. The blind plate should be on the			Bath Room
B I he door handles on the bathroom door should be HEWI.	В	The door handles on the bathroom door should be HEWI.			

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В	Place electrical receptacles in joint crossings.	***************************************		
В	Check orientation of neutral on 120 V electrical outlets			Ground down
В	The shelves in the medicine cabinet shall be aluminum.			
В	Install only one sprinkler head at the wall opposite the window.			
В	Make sure toilet seat has wall mounted bumper.			35 mm Diameter 35mm, protection 25mm.
В	Toilet seat should have single continuous stainless steel hinge.			
В	Bathroom floor to be 1 cm lower than bedroom floor.			

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В	Bathroom door needs rabbet edge at bottom.			DIMENSIONS IN MM
В	Check the toilet seat cover has the correct design.			
В	The soap dish at bathroom sink needs to be plastic.		***************************************	KEUCO Collection Trapez 4055, White
В	The toilet paper holder shall be on the sidewall , minimum of 50cm from the back wall (wall to center of rod).			
В	All ceramic corner tiles need to have glazed edges.			

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В	The sponge baskets in the shower stall need to be moved to the back wall.			Lehnen 11 155 00
В	The access panel for inspection under the shower tub needs to be stainless steel with NO tiles.			
В	The hooks and 800mm towel bars need to be at 160cm AFF or: - 131cm for towel bars - 191cm for hooks if mounted one above each other.			
В	Need to install a 220 V outlet along with the light switch for the bathrooms.			
В	The bathroom doorframe must be filled with Rockwool.			
В	The toilet flush plate shall be 30 cm long.			30 cm
В	The top of the shower tub is wrong. It should be 40 cm above the finished bathroom floor tile floor.			

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В	The shower curtain rod must have the inserted tube on the shower wall side.			Insert on the shower head side 1200 Lehnen 14 012 00
В	The floor drain in the bathroom shall be 148 x 148 mm.			-0.005
В	Replace the two-arm towel holder with a 600mm towel bar, if adequate space is available. — Place on both sidewalls. — Mounting height at 96 and 171cm.			600 Lehnen
В	Bath sink has to be 600mm wide (Keramac)			

ITEM NO	DESCRIPTION OF ITEM	DEV	CON	REMARKS
В	The soap dishes shall be above the sink			
В	Install 4 towel hooks Installation height at 191cm.			20 1 50 Lehnen 11 256 00
В	The water closet rim shall be at 45cm above the finished floor.			16
В	The faucet in the bathroom has to be IAW BDM ('goose neck'). The faucet needs to be NSF 61 certified, check that it is stamped with the NSF 61 certification			
В	Provide a shower curtain.			
В	No hose bib in the bathroom.			

ITEM NO DESCRIPTION OF ITEM DEV CON REMARKS В Radiator shall not have fins The installation wall behind the sink in the bathroom can be 120cm high В 12 x 10 tiles (instead of 131cm as in BDM) due to technical reasons. В Shower curtains shall be standard US-size w/h 1100/1830mm with 12 each plastic snap rings. The sound attenuation requirement for the bathroom door is 28dB. В В The Bathroom door has 2 hinges. В Install the radiator valves' horizontal' (along the wall). С The corridor door threshold should be installed for the sample room С The door handles on the closet door should be HEWI С The Closet door has 2 hinges. Sprinkler head in closet to be in middle of the open floor space С In Bedroom Type 3: С Closet air vent needs to be moved to the wall between the closet and the sleeping room and placed above the door. Sprinkler heads have protective cages С С Light in the closet needs to be moved from the ceiling to the wall above the door to allow space for sprinkler head.

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C	No molding in Bedroom Closets			BASEBOARD SOCKEL BASEBOARD MOLDING FEGELEISTE
С	Check an air vent cover is provided on both sides of the closet wall.			
С	Provide a profile cylinder lock for the closet room doors.			
С	The middle shelves in the closet shall be 28mm thick. The 3 bottom shelves shall be covered with a metal plate.	•		Im kasten 2 Fachboden 28 mm dick, hohenverstellbar, die Fachboden beiderseits mit schichstoffplatten 0.9 mm dick Erzeugnis Formica Artikel Nr. 2022 Deco: Metal
С	The metal closet rods need to be welded all the way around.			